

Table 8. Deaths and death rates for the 10 leading causes of death in specified age groups, by race and sex: United States, 1998

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes]

Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age				Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age			
Rank ¹	Number ²	Rate ²	Rank ¹	Number ²	Rate ²		
All races ³ , both sexes, all ages ⁴				All races ³ , both sexes, 15-24 years			
... All causes	2,337,256	864.7	... All causes	30,627	82.3		
1 Diseases of heart (390-398,402,404-429)	724,859	268.2	1 Accidents and adverse effects (E800-E949)	13,349	35.9		
2 Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	541,532	200.3	... Motor vehicle accidents (E810-E825)	10,026	26.9		
3 Cerebrovascular diseases (430-438)	158,448	58.6	... All other accidents and adverse effects (E800-E807,E826-E949)	3,323	8.9		
4 Chronic obstructive pulmonary diseases and allied conditions (490-496)	112,584	41.7	2 Homicide and legal intervention (E960-E978)	5,506	14.8		
5 Accidents and adverse effects (E800-E949)	97,835	36.2	3 Suicide (E950-E959)	4,135	11.1		
... Motor vehicle accidents (E810-E825)	43,501	16.1	4 Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	1,699	4.6		
... All other accidents and adverse effects (E800-E807,E826-E949)	54,334	20.1	5 Diseases of heart (390-398,402,404-429)	1,057	2.8		
6 Pneumonia and influenza (480-487)	91,871	34.0	6 Congenital anomalies (740-759)	450	1.2		
7 Diabetes mellitus (250)	64,751	24.0	7 Chronic obstructive pulmonary diseases and allied conditions (490-496)	239	0.6		
8 Suicide (E950-E959)	30,575	11.3	8 Pneumonia and influenza (480-487)	215	0.6		
9 Nephritis, nephrotic syndrome, and nephrosis (580-589)	26,182	9.7	9 Human immunodeficiency virus infection (*042-*044)	194	0.5		
10 Chronic liver disease and cirrhosis (571)	25,192	9.3	10 Cerebrovascular diseases (430-438)	178	0.5		
... All other causes (Residual)	463,427	171.5	... All other causes (Residual)	3,605	9.7		
All races ³ , both sexes, 1-4 years				All races ³ , both sexes, 25-44 years			
... All causes	5,251	34.6	... All causes	131,382	157.7		
1 Accidents and adverse effects (E800-E949)	1,935	12.7	1 Accidents and adverse effects (E800-E949)	27,172	32.6		
... Motor vehicle accidents (E810-E825)	759	5.0	... Motor vehicle accidents (E810-E825)	14,095	16.9		
... All other accidents and adverse effects (E800-E807,E826-E949)	1,176	7.7	... All other accidents and adverse effects (E800-E807,E826-E949)	13,077	15.7		
2 Congenital anomalies (740-759)	564	3.7	2 Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	21,407	25.7		
3 Homicide and legal intervention (E960-E978)	399	2.6	3 Diseases of heart (390-398,402,404-429)	16,800	20.2		
4 Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	365	2.4	4 Suicide (E950-E959)	12,202	14.6		
5 Diseases of heart (390-398,402,404-429)	214	1.4	5 Human immunodeficiency virus infection (*042-*044)	8,658	10.4		
6 Pneumonia and influenza (480-487)	146	1.0	6 Homicide and legal intervention (E960-E978)	8,132	9.8		
7 Septicemia (038)	89	0.6	7 Chronic liver disease and cirrhosis (571)	3,876	4.7		
8 Certain conditions originating in the perinatal period (760-779)	75	0.5	8 Cerebrovascular diseases (430-438)	3,320	4.0		
9 Cerebrovascular diseases (430-438)	57	0.4	9 Diabetes mellitus (250)	2,521	3.0		
10 Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	53	0.3	10 Pneumonia and influenza (480-487)	1,931	2.3		
... All other causes (Residual)	1,354	8.9	... All other causes (Residual)	25,363	30.4		
All races ³ , both sexes, 5-14 years				All races ³ , both sexes, 45-64 years			
... All causes	7,791	19.9	... All causes	380,203	664.0		
1 Accidents and adverse effects (E800-E949)	3,254	8.3	1 Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	132,771	231.9		
... Motor vehicle accidents (E810-E825)	1,868	4.8	2 Diseases of heart (390-398,402,404-429)	100,124	174.9		
... All other accidents and adverse effects (E800-E807,E826-E949)	1,386	3.5	3 Accidents and adverse effects (E800-E949)	18,286	31.9		
2 Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	1,013	2.6	... Motor vehicle accidents (E810-E825)	8,416	14.7		
3 Homicide and legal intervention (E960-E978)	460	1.2	... All other accidents and adverse effects (E800-E807,E826-E949)	9,870	17.2		
4 Congenital anomalies (740-759)	371	0.9	4 Cerebrovascular diseases (430-438)	15,362	26.8		
5 Diseases of heart (390-398,402,404-429)	326	0.8	5 Diabetes mellitus (250)	13,091	22.9		
6 Suicide (E950-E959)	324	0.8	6 Chronic obstructive pulmonary diseases and allied conditions (490-496)	12,990	22.7		
7 Chronic obstructive pulmonary diseases and allied conditions (490-496)	152	0.4	7 Chronic liver disease and cirrhosis (571)	11,023	19.3		
8 Pneumonia and influenza (480-487)	121	0.3	8 Suicide (E950-E959)	8,094	14.1		
9 Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	84	0.2	9 Pneumonia and influenza (480-487)	6,023	10.5		
10 Cerebrovascular diseases (430-438)	82	0.2	10 Human immunodeficiency virus infection (*042-*044)	4,099	7.2		
... All other causes (Residual)	1,604	4.1	... All other causes (Residual)	58,340	101.9		

See footnotes at end of table.

See footnotes at end of table.

Table 8. Deaths and death rates for the 10 leading causes of death in specified age groups, by race and sex: United States, 1998—Con.

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes]

Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²	Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²
All races ³ , both sexes, 65 years and over							
...	All causes	1,753,220	5,096.4	...	All causes	4,686	23.4
1	Diseases of heart (390-398,402,404-429)	605,673	1,760.6	1	Accidents and adverse effects (E800-E949)	2,086	10.4
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	384,186	1,116.8	...	Motor vehicle accidents (E810-E825)	1,144	5.7
3	Cerebrovascular diseases (430-438)	139,144	404.5	...	All other accidents and adverse effects (E800-E807,E826-E949)	942	4.7
4	Chronic obstructive pulmonary diseases and allied conditions (490-496)	97,896	284.6	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	582	2.9
5	Pneumonia and influenza (480-487)	82,989	241.2	3	Homicide and legal intervention (E960-E978)	257	1.3
6	Diabetes mellitus (250)	48,974	142.4	4	Suicide (E950-E959)	241	1.2
7	Accidents and adverse effects (E800-E949)	32,975	95.9	5	Congenital anomalies (740-759)	197	1.0
...	Motor vehicle accidents (E810-E825)	8,145	23.7	6	Diseases of heart (390-398,402,404-429)	191	1.0
...	All other accidents and adverse effects (E800-E807,E826-E949)	24,830	72.2	7	Chronic obstructive pulmonary diseases and allied conditions (490-496)	88	0.4
8	Nephritis, nephrotic syndrome, and nephrosis (580-589)	22,640	65.8	8	Pneumonia and influenza (480-487)	57	0.3
9	Alzheimer's disease (331.0)	22,416	65.2	9	Cerebrovascular diseases (430-438)	48	0.2
10	Septicemia (038)	19,012	55.3	10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	46	0.2
...	All other causes (Residual)	297,315	864.3	...	All other causes (Residual)	893	4.5
All races ³ , male, all ages ⁴							
...	All causes	1,157,260	876.4	All races ³ , male, 5-14 years			
1	Diseases of heart (390-398,402,404-429)	353,897	268.0	...	All causes	22,717	119.3
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	282,065	213.6	1	Accidents and adverse effects (E800-E949)	9,887	51.9
3	Accidents and adverse effects (E800-E949)	63,042	47.7	...	Motor vehicle accidents (E810-E825)	7,109	37.3
...	Motor vehicle accidents (E810-E825)	28,990	22.0	...	All other accidents and adverse effects (E800-E807,E826-E949)	2,778	14.6
...	All other accidents and adverse effects (E800-E807,E826-E949)	34,052	25.8	2	Homicide and legal intervention (E960-E978)	4,720	24.8
4	Cerebrovascular diseases (430-438)	61,145	46.3	3	Suicide (E950-E959)	3,532	18.5
5	Chronic obstructive pulmonary diseases and allied conditions (490-496)	57,018	43.2	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	1,029	5.4
6	Pneumonia and influenza (480-487)	40,979	31.0	5	Diseases of heart (390-398,402,404-429)	672	3.5
7	Diabetes mellitus (250)	29,584	22.4	6	Congenital anomalies (740-759)	256	1.3
8	Suicide (E950-E959)	24,538	18.6	7	Chronic obstructive pulmonary diseases and allied conditions (490-496)	149	0.8
9	Chronic liver disease and cirrhosis (571)	16,343	12.4	8	Cerebrovascular diseases (430-438)	109	0.6
10	Homicide and legal intervention (E960-E978)	14,023	10.6	8	Pneumonia and influenza (480-487)	109	0.6
...	All other causes (Residual)	214,626	162.5	10	Human immunodeficiency virus infection (*042-*044)	93	0.5
All races ³ , male, 1-4 years							
...	All causes	2,920	37.6	All races ³ , male, 15-24 years			
1	Accidents and adverse effects (E800-E949)	1,155	14.9	...	All causes	22,717	119.3
...	Motor vehicle accidents (E810-E825)	416	5.4	1	Accidents and adverse effects (E800-E949)	9,887	51.9
...	All other accidents and adverse effects (E800-E807,E826-E949)	739	9.5	...	Motor vehicle accidents (E810-E825)	7,109	37.3
2	Congenital anomalies (740-759)	287	3.7	...	All other accidents and adverse effects (E800-E807,E826-E949)	2,778	14.6
3	Homicide and legal intervention (E960-E978)	223	2.9	2	Homicide and legal intervention (E960-E978)	4,720	24.8
4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	189	2.4	3	Suicide (E950-E959)	3,532	18.5
5	Diseases of heart (390-398,402,404-429)	114	1.5	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	1,029	5.4
6	Pneumonia and influenza (480-487)	73	0.9	5	Diseases of heart (390-398,402,404-429)	672	3.5
7	Septicemia (038)	54	0.7	6	Congenital anomalies (740-759)	256	1.3
8	Certain conditions originating in the perinatal period (760-779)	37	0.5	7	Chronic obstructive pulmonary diseases and allied conditions (490-496)	149	0.8
9	Chronic obstructive pulmonary diseases and allied conditions (490-496)	33	0.4	8	Cerebrovascular diseases (430-438)	109	0.6
10	Meningitis (320-322)	29	0.4	8	Pneumonia and influenza (480-487)	109	0.6
...	All other causes (Residual)	726	9.3	10	Human immunodeficiency virus infection (*042-*044)	93	0.5
All races ³ , male, 25-44 years							
...	All causes	86,354	208.8	All races ³ , male, 25-44 years			
1	Accidents and adverse effects (E800-E949)	20,232	48.9	...	All causes	86,354	208.8
...	Motor vehicle accidents (E810-E825)	9,994	24.2	1	Accidents and adverse effects (E800-E949)	20,232	48.9
...	All other accidents and adverse effects (E800-E807,E826-E949)	10,238	24.8	...	Motor vehicle accidents (E810-E825)	9,994	24.2
2	Diseases of heart (390-398,402,404-429)	11,796	28.5	...	All other accidents and adverse effects (E800-E807,E826-E949)	10,238	24.8
3	Suicide (E950-E959)	9,700	23.5	2	Diseases of heart (390-398,402,404-429)	11,796	28.5
4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	9,684	23.4	3	Suicide (E950-E959)	9,700	23.5
5	Human immunodeficiency virus infection (*042-*044)	6,509	15.7	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	9,684	23.4
6	Homicide and legal intervention (E960-E978)	6,210	15.0	5	Human immunodeficiency virus infection (*042-*044)	6,509	15.7
7	Chronic liver disease and cirrhosis (571)	2,670	6.5	6	Homicide and legal intervention (E960-E978)	6,210	15.0
8	Cerebrovascular diseases (430-438)	1,703	4.1	7	Chronic liver disease and cirrhosis (571)	2,670	6.5
9	Diabetes mellitus (250)	1,507	3.6	8	Cerebrovascular diseases (430-438)	1,703	4.1
10	Pneumonia and influenza (480-487)	1,118	2.7	9	Diabetes mellitus (250)	1,507	3.6
...	All other causes (Residual)	15,225	36.8	10	Pneumonia and influenza (480-487)	1,118	2.7

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Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²	Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²		
All races ³ , male, 45-64 years									
1	All causes	231,861	836.9	1	All causes	2,331	31.4		
1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	70,736	255.3	1	Accidents and adverse effects (E800-E949)	780	10.5		
2	Diseases of heart (390-398,402,404-429)	70,138	253.2	Motor vehicle accidents (E810-E825)	343	4.6		
3	Accidents and adverse effects (E800-E949)	12,971	46.8	All other accidents and adverse effects (E800-E807,E826-E949)	437	5.9		
...	Motor vehicle accidents (E810-E825)	5,658	20.4	2	Congenital anomalies (740-759)	277	3.7		
...	All other accidents and adverse effects (E800-E807,E826-E949)	7,313	26.4	3	Homicide and legal intervention (E960-E978)	176	2.4		
4	Cerebrovascular diseases (430-438)	8,466	30.6	3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	176	2.4		
5	Chronic liver disease and cirrhosis (571)	8,031	29.0	5	Diseases of heart (390-398,402,404-429)	100	1.3		
6	Diabetes mellitus (250)	7,139	25.8	6	Pneumonia and influenza (480-487)	73	1.0		
7	Chronic obstructive pulmonary diseases and allied conditions (490-496)	6,737	24.3	7	Certain conditions originating in the perinatal period (760-779)	38	0.5		
8	Suicide (E950-E959)	6,201	22.4	8	Septicemia (038)	35	0.5		
9	Pneumonia and influenza (480-487)	3,589	13.0	9	Cerebrovascular diseases (430-438)	32	0.4		
10	Human immunodeficiency virus infection (*042-*044)	3,352	12.1	10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	25	0.3		
...	All other causes (Residual)	34,501	124.5	...	All other causes (Residual)	619	8.3		
All races ³ , male, 65 years and over									
1	All causes	792,612	5,582.4	All races ³ , female, 5-14 years					
1	Diseases of heart (390-398,402,404-429)	270,637	1,906.1	1	All causes	3,105	16.2		
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	199,794	1,407.2	1	Accidents and adverse effects (E800-E949)	1,168	6.1		
3	Cerebrovascular diseases (430-438)	50,616	356.5	Motor vehicle accidents (E810-E825)	724	3.8		
4	Chronic obstructive pulmonary diseases and allied conditions (490-496)	49,376	347.8	All other accidents and adverse effects (E800-E807,E826-E949)	444	2.3		
5	Pneumonia and influenza (480-487)	35,790	252.1	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	431	2.3		
6	Diabetes mellitus (250)	20,862	146.9	3	Homicide and legal intervention (E960-E978)	203	1.1		
7	Accidents and adverse effects (E800-E949)	16,176	113.9	4	Congenital anomalies (740-759)	174	0.9		
...	Motor vehicle accidents (E810-E825)	4,554	32.1	5	Diseases of heart (390-398,402,404-429)	135	0.7		
...	All other accidents and adverse effects (E800-E807,E826-E949)	11,622	81.9	6	Suicide (E950-E959)	83	0.4		
8	Nephritis, nephrotic syndrome, and nephrosis (580-589)	10,533	74.2	7	Chronic obstructive pulmonary diseases and allied conditions (490-496)	64	0.3		
9	Septicemia (038)	7,687	54.1	7	Pneumonia and influenza (480-487)	64	0.3		
10	Alzheimer's disease (331.0)	6,913	48.7	9	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	38	0.2		
...	All other causes (Residual)	124,228	874.9	10	Cerebrovascular diseases (430-438)	34	0.2		
All races ³ , female, all ages ⁴									
1	All causes	1,179,996	853.5	All races ³ , female, 15-24 years					
1	Diseases of heart (390-398,402,404-429)	370,962	268.3	1	All causes	7,910	43.5		
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	259,467	187.7	1	Accidents and adverse effects (E800-E949)	3,462	19.1		
3	Cerebrovascular diseases (430-438)	97,303	70.4	Motor vehicle accidents (E810-E825)	2,917	16.1		
4	Chronic obstructive pulmonary diseases and allied conditions (490-496)	55,566	40.2	All other accidents and adverse effects (E800-E807,E826-E949)	545	3.0		
5	Pneumonia and influenza (480-487)	50,892	36.8	2	Homicide and legal intervention (E960-E978)	786	4.3		
6	Diabetes mellitus (250)	35,167	25.4	3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	670	3.7		
7	Accidents and adverse effects (E800-E949)	34,793	25.2	4	Suicide (E950-E959)	603	3.3		
...	Motor vehicle accidents (E810-E825)	14,511	10.5	5	Diseases of heart (390-398,402,404-429)	385	2.1		
...	All other accidents and adverse effects (E800-E807,E826-E949)	20,282	14.7	6	Congenital anomalies (740-759)	194	1.1		
8	Alzheimer's disease (331.0)	15,671	11.3	7	Pneumonia and influenza (480-487)	106	0.6		
9	Nephritis, nephrotic syndrome, and nephrosis (580-589)	13,621	9.9	8	Human immunodeficiency virus infection (*042-*044)	101	0.6		
10	Septicemia (038)	13,506	9.8	9	Chronic obstructive pulmonary diseases and allied conditions (490-496)	90	0.5		
...	All other causes (Residual)	233,048	168.6	10	Diabetes mellitus (250)	75	0.4		
See footnotes at end of table.									
...	All other causes (Residual)	1,438	7.9						

See footnotes at end of table.

Table 8. Deaths and death rates for the 10 leading causes of death in specified age groups, by race and sex: United States, 1998—Con.

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes]

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Table 8. Deaths and death rates for the 10 leading causes of death in specified age groups, by race and sex: United States, 1998—Con.

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Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²	Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²
White, both sexes, 15-24 years							
...	All causes	22,296	75.4	...	All causes	1,568,681	5,122.3
1	Accidents and adverse effects (E800-E949)	11,170	37.8	1	Diseases of heart (390-398,402,404-429)	543,392	1,774.4
...	Motor vehicle accidents (E810-E825)	8,485	28.7	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	341,574	1,115.4
...	All other accidents and adverse effects (E800-E807,E826-E949)	2,685	9.1	4	Cerebrovascular diseases (430-438)	123,562	403.5
2	Suicide (E950-E959)	3,434	11.6	3	Chronic obstructive pulmonary diseases and allied conditions (490-496)	91,799	299.8
3	Homicide and legal intervention (E960-E978)	2,262	7.6	5	Pneumonia and influenza (480-487)	75,203	245.6
4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	1,371	4.6	6	Diabetes mellitus (250)	40,390	131.9
5	Diseases of heart (390-398,402,404-429)	693	2.3	7	Accidents and adverse effects (E800-E949)	29,851	97.5
6	Congenital anomalies (740-759)	324	1.1	...	Motor vehicle accidents (E810-E825)	7,307	23.9
7	Pneumonia and influenza (480-487)	139	0.5	...	All other accidents and adverse effects (E800-E807,E826-E949)	22,544	73.6
8	Chronic obstructive pulmonary diseases and allied conditions (490-496)	129	0.4	9	Alzheimer's disease (331.0)	21,081	68.8
9	Cerebrovascular diseases (430-438)	128	0.4	10	Nephritis, nephrotic syndrome, and nephrosis (580-589)	19,100	62.4
10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	91	0.3	...	Septicemia (038)	15,719	51.3
...	All other causes (Residual)	2,555	8.6	...	All other causes (Residual)	267,010	871.9
White, both sexes, 25-44 years							
...	All causes	95,427	140.3	...	All causes	990,190	904.4
1	Accidents and adverse effects (E800-E949)	22,026	32.4	1	Diseases of heart (390-398,402,404-429)	309,952	283.1
...	Motor vehicle accidents (E810-E825)	11,353	16.7	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	244,109	223.0
...	All other accidents and adverse effects (E800-E807,E826-E949)	10,673	15.7	3	Accidents and adverse effects (E800-E949)	52,398	47.9
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	16,651	24.5	...	Motor vehicle accidents (E810-E825)	23,985	21.9
3	Diseases of heart (390-398,402,404-429)	11,840	17.4	...	All other accidents and adverse effects (E800-E807,E826-E949)	28,413	26.0
4	Suicide (E950-E959)	10,837	15.9	4	Chronic obstructive pulmonary diseases and allied conditions (490-496)	52,172	47.7
5	Homicide and legal intervention (E960-E978)	4,071	6.0	5	Cerebrovascular diseases (430-438)	51,766	47.3
6	Human immunodeficiency virus infection (*042-*044)	4,006	5.9	6	Pneumonia and influenza (480-487)	35,795	32.7
7	Chronic liver disease and cirrhosis (571)	3,138	4.6	7	Diabetes mellitus (250)	24,249	22.1
8	Cerebrovascular diseases (430-438)	2,143	3.2	8	Suicide (E950-E959)	22,174	20.3
9	Diabetes mellitus (250)	1,768	2.6	9	Chronic liver disease and cirrhosis (571)	14,096	12.9
10	Pneumonia and influenza (480-487)	1,270	1.9	10	Nephritis, nephrotic syndrome, and nephrosis (580-589)	10,406	9.5
...	All other causes (Residual)	17,677	26.0	...	All other causes (Residual)	173,073	158.1
White, both sexes, 45-64 years							
...	All causes	301,468	617.4	White, male, all ages ⁴			
1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	109,375	224.0	...	All causes	990,190	904.4
2	Diseases of heart (390-398,402,404-429)	78,828	161.4	1	Diseases of heart (390-398,402,404-429)	309,952	283.1
3	Accidents and adverse effects (E800-E949)	14,798	30.3	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	244,109	223.0
...	Motor vehicle accidents (E810-E825)	6,957	14.2	3	Accidents and adverse effects (E800-E949)	52,398	47.9
...	All other accidents and adverse effects (E800-E807,E826-E949)	7,841	16.1	...	Motor vehicle accidents (E810-E825)	23,985	21.9
4	Chronic obstructive pulmonary diseases and allied conditions (490-496)	11,259	23.1	...	All other accidents and adverse effects (E800-E807,E826-E949)	28,413	26.0
5	Cerebrovascular diseases (430-438)	10,728	22.0	4	Chronic obstructive pulmonary diseases and allied conditions (490-496)	52,172	47.7
6	Diabetes mellitus (250)	9,438	19.3	5	Cerebrovascular diseases (430-438)	51,766	47.3
7	Chronic liver disease and cirrhosis (571)	9,150	18.7	6	Pneumonia and influenza (480-487)	35,795	32.7
8	Suicide (E950-E959)	7,546	15.5	7	Diabetes mellitus (250)	24,249	22.1
9	Pneumonia and influenza (480-487)	4,604	9.4	8	Suicide (E950-E959)	22,174	20.3
10	Septicemia (038)	2,252	4.6	9	Chronic liver disease and cirrhosis (571)	14,096	12.9
...	All other causes (Residual)	43,490	89.1	10	Nephritis, nephrotic syndrome, and nephrosis (580-589)	10,406	9.5
White, both sexes, 1-4 years							
...	All causes	2,010	32.5	White, male, 1-4 years			
1	Accidents and adverse effects (E800-E949)	833	13.5	...	All causes	2,010	32.5
...	Motor vehicle accidents (E810-E825)	291	4.7	1	Accidents and adverse effects (E800-E949)	833	13.5
...	All other accidents and adverse effects (E800-E807,E826-E949)	542	8.8	...	Motor vehicle accidents (E810-E825)	291	4.7
2	Congenital anomalies (740-759)	205	3.3	...	All other accidents and adverse effects (E800-E807,E826-E949)	542	8.8
3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	149	2.4	3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	205	3.3
4	Homicide and legal intervention (E960-E978)	104	1.7	4	Homicide and legal intervention (E960-E978)	104	1.7
5	Diseases of heart (390-398,402,404-429)	70	1.1	5	Diseases of heart (390-398,402,404-429)	70	1.1
6	Pneumonia and influenza (480-487)	52	0.8	6	Pneumonia and influenza (480-487)	52	0.8
7	Septicemia (038)	40	0.6	7	Septicemia (038)	40	0.6
8	Certain conditions originating in the perinatal period (760-779)	25	0.4	8	Certain conditions originating in the perinatal period (760-779)	25	0.4
9	Meningitis (320-322)	25	0.4	10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	22	0.4
10	All other causes (Residual)	485	7.8	...	All other causes (Residual)	485	7.8

See footnotes at end of table.

Table 8. Deaths and death rates for the 10 leading causes of death in specified age groups, by race and sex: United States, 1998—Con.

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes]

Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²	Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²
White, male, 5-14 years							
...	All causes	3,353	21.2	...	All causes	185,323	775.6
1	Accidents and adverse effects (E800-E949)	1,468	9.3	1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	58,080	243.1
...	Motor vehicle accidents (E810-E825)	835	5.3	2	Diseases of heart (390-398,402,404-429)	56,832	237.8
...	All other accidents and adverse effects (E800-E807,E826-E949)	633	4.0	3	Accidents and adverse effects (E800-E949)	10,471	43.8
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	459	2.9	...	Motor vehicle accidents (E810-E825)	4,682	19.6
3	Suicide (E950-E959)	205	1.3	...	All other accidents and adverse effects (E800-E807,E826-E949)	5,789	24.2
4	Homicide and legal intervention (E960-E978)	142	0.9	4	Chronic liver disease and cirrhosis (571)	6,718	28.1
5	Congenital anomalies (740-759)	139	0.9	5	Cerebrovascular diseases (430-438)	5,897	24.7
6	Diseases of heart (390-398,402,404-429)	136	0.9	6	Chronic obstructive pulmonary diseases and allied conditions (490-496)	5,803	24.3
7	Pneumonia and influenza (480-487)	43	0.3	7	Suicide (E950-E959)	5,786	24.2
8	Chronic obstructive pulmonary diseases and allied conditions (490-496)	41	0.3	8	Diabetes mellitus (250)	5,346	22.4
9	Cerebrovascular diseases (430-438)	33	0.2	9	Pneumonia and influenza (480-487)	2,706	11.3
9	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	33	0.2	10	Human immunodeficiency virus infection (*042-*044)	1,615	6.8
...	All other causes (Residual)	654	4.1	...	All other causes (Residual)	26,069	109.1
White, male, 15-24 years							
...	All causes	16,379	107.6	...	All causes	708,593	5,583.5
1	Accidents and adverse effects (E800-E949)	8,239	54.1	1	Diseases of heart (390-398,402,404-429)	243,553	1,919.1
...	Motor vehicle accidents (E810-E825)	5,995	39.4	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	176,845	1,393.5
...	All other accidents and adverse effects (E800-E807,E826-E949)	2,244	14.7	3	Chronic obstructive pulmonary diseases and allied conditions (490-496)	45,839	361.2
2	Suicide (E950-E959)	2,934	19.3	4	Cerebrovascular diseases (430-438)	44,482	350.5
3	Homicide and legal intervention (E960-E978)	1,858	12.2	5	Pneumonia and influenza (480-487)	32,054	252.6
4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	845	5.6	6	Diabetes mellitus (250)	17,781	140.1
5	Diseases of heart (390-398,402,404-429)	434	2.9	7	Accidents and adverse effects (E800-E949)	14,512	114.4
6	Congenital anomalies (740-759)	179	1.2	...	Motor vehicle accidents (E810-E825)	4,054	31.9
7	Cerebrovascular diseases (430-438)	85	0.6	...	All other accidents and adverse effects (E800-E807,E826-E949)	10,458	82.4
8	Chronic obstructive pulmonary diseases and allied conditions (490-496)	79	0.5	8	Nephritis, nephrotic syndrome, and nephrosis (580-589)	9,109	71.8
8	Pneumonia and influenza (480-487)	79	0.5	9	Alzheimer's disease (331.0)	6,510	51.3
10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	57	0.4	10	Septicemia (038)	6,403	50.5
...	All other causes (Residual)	1,590	10.4	...	All other causes (Residual)	111,505	878.6
White, male, 25-44 years							
...	All causes	63,954	187.3	...	All causes	1,025,794	903.7
1	Accidents and adverse effects (E800-E949)	16,479	48.3	...	Diseases of heart (390-398,402,404-429)	325,597	286.8
...	Motor vehicle accidents (E810-E825)	8,035	23.5	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	226,030	199.1
...	All other accidents and adverse effects (E800-E807,E826-E949)	8,444	24.7	3	Cerebrovascular diseases (430-438)	85,089	75.0
2	Diseases of heart (390-398,402,404-429)	8,693	25.5	4	Chronic obstructive pulmonary diseases and allied conditions (490-496)	51,889	45.7
3	Suicide (E950-E959)	8,594	25.2	5	Pneumonia and influenza (480-487)	45,864	40.4
4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	7,690	22.5	6	Accidents and adverse effects (E800-E949)	29,780	26.2
5	Human immunodeficiency virus infection (*042-*044)	3,381	9.9	...	Motor vehicle accidents (E810-E825)	12,197	10.7
6	Homicide and legal intervention (E960-E978)	2,982	8.7	...	All other accidents and adverse effects (E800-E807,E826-E949)	17,583	15.5
7	Chronic liver disease and cirrhosis (571)	2,214	6.5	7	Diabetes mellitus (250)	27,457	24.2
8	Cerebrovascular diseases (430-438)	1,137	3.3	8	Alzheimer's disease (331.0)	14,723	13.0
9	Diabetes mellitus (250)	1,071	3.1	9	Nephritis, nephrotic syndrome, and nephrosis (580-589)	10,963	9.7
10	Pneumonia and influenza (480-487)	722	2.1	10	Septicemia (038)	10,741	9.5
...	All other causes (Residual)	10,991	32.2	...	All other causes (Residual)	197,661	174.1

See footnotes at end of table.

Table 8. Deaths and death rates for the 10 leading causes of death in specified age groups, by race and sex: United States, 1998—Con.

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes]

Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²	Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²
White, female, 1-4 years							
...	All causes	1,618	27.5	...	All causes	31,473	92.9
1	Accidents and adverse effects (E800-E949)	555	9.4	1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	8,961	26.4
...	Motor vehicle accidents (E810-E825)	244	4.2	2	Accidents and adverse effects (E800-E949)	5,547	16.4
...	All other accidents and adverse effects (E800-E807,E826-E949)	311	5.3	...	Motor vehicle accidents (E810-E825)	3,318	9.8
2	Congenital anomalies (740-759)	201	3.4	...	All other accidents and adverse effects (E800-E807,E826-E949)	2,229	6.6
3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	140	2.4	3	Diseases of heart (390-398,402,404-429)	3,147	9.3
4	Homicide and legal intervention (E960-E978)	95	1.6	4	Suicide (E950-E959)	2,243	6.6
5	Diseases of heart (390-398,402,404-429)	66	1.1	5	Homicide and legal intervention (E960-E978)	1,089	3.2
6	Pneumonia and influenza (480-487)	46	0.8	6	Cerebrovascular diseases (430-438)	1,006	3.0
7	Septicemia (038)	24	0.4	7	Chronic liver disease and cirrhosis (571)	924	2.7
8	Certain conditions originating in the perinatal period (760-779)	23	0.4	8	Diabetes mellitus (250)	697	2.1
9	Cerebrovascular diseases (430-438)	21	0.4	9	Human immunodeficiency virus infection (*042-*044)	625	1.8
10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	17	*	10	Pneumonia and influenza (480-487)	548	1.6
...	All other causes (Residual)	430	7.3	...	All other causes (Residual)	6,686	19.7
White, female, 5-14 years							
...	All causes	2,260	15.0	...	All causes	116,145	465.8
1	Accidents and adverse effects (E800-E949)	868	5.8	1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	51,295	205.7
...	Motor vehicle accidents (E810-E825)	566	3.8	2	Diseases of heart (390-398,402,404-429)	21,996	88.2
...	All other accidents and adverse effects (E800-E807,E826-E949)	302	2.0	3	Chronic obstructive pulmonary diseases and allied conditions (490-496)	5,456	21.9
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	343	2.3	4	Cerebrovascular diseases (430-438)	4,831	19.4
3	Congenital anomalies (740-759)	136	0.9	5	Accidents and adverse effects (E800-E949)	4,327	17.4
4	Homicide and legal intervention (E960-E978)	125	0.8	...	Motor vehicle accidents (E810-E825)	2,275	9.1
5	Diseases of heart (390-398,402,404-429)	88	0.6	...	All other accidents and adverse effects (E800-E807,E826-E949)	2,052	8.2
6	Suicide (E950-E959)	69	0.5	6	Diabetes mellitus (250)	4,092	16.4
7	Pneumonia and influenza (480-487)	46	0.3	7	Chronic liver disease and cirrhosis (571)	2,432	9.8
8	Chronic obstructive pulmonary diseases and allied conditions (490-496)	37	0.2	8	Pneumonia and influenza (480-487)	1,898	7.6
9	Cerebrovascular diseases (430-438)	25	0.2	9	Suicide (E950-E959)	1,760	7.1
9	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	25	0.2	10	Septicemia (038)	1,037	4.2
...	All other causes (Residual)	498	3.3	...	All other causes (Residual)	17,021	68.3
White, female, 15-24 years							
...	All causes	5,917	41.2	...	All causes	860,088	4,795.9
1	Accidents and adverse effects (E800-E949)	2,931	20.4	1	Diseases of heart (390-398,402,404-429)	299,839	1,671.9
...	Motor vehicle accidents (E810-E825)	2,490	17.3	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	164,729	918.5
...	All other accidents and adverse effects (E800-E807,E826-E949)	441	3.1	3	Cerebrovascular diseases (430-438)	79,080	441.0
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	526	3.7	4	Chronic obstructive pulmonary diseases and allied conditions (490-496)	45,960	256.3
3	Suicide (E950-E959)	500	3.5	5	Pneumonia and influenza (480-487)	43,149	240.6
4	Homicide and legal intervention (E960-E978)	404	2.8	6	Diabetes mellitus (250)	22,609	126.1
5	Diseases of heart (390-398,402,404-429)	259	1.8	7	Accidents and adverse effects (E800-E949)	15,339	85.5
6	Congenital anomalies (740-759)	145	1.0	...	Motor vehicle accidents (E810-E825)	3,253	18.1
7	Pneumonia and influenza (480-487)	60	0.4	...	All other accidents and adverse effects (E800-E807,E826-E949)	12,086	67.4
8	Chronic obstructive pulmonary diseases and allied conditions (490-496)	50	0.3	8	Alzheimer's disease (331.0)	14,571	81.2
9	Diabetes mellitus (250)	47	0.3	9	Nephritis, nephrotic syndrome, and nephrosis (580-589)	9,991	55.7
10	Cerebrovascular diseases (430-438)	43	0.3	10	Septicemia (038)	9,316	51.9
...	All other causes (Residual)	952	6.6	...	All other causes (Residual)	155,505	867.1

See footnotes at end of table.

Table 8. Deaths and death rates for the 10 leading causes of death in specified age groups, by race and sex: United States, 1998—Con.

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes]

Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²	Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²				
Black, both sexes, all ages ⁴											
...	All causes	278,440	808.7	...	All causes	7,159	126.5				
1	Diseases of heart (390-398,402,404-429)	78,294	227.4	1	Homicide and legal intervention (E960-E978)	3,095	54.7				
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	61,193	177.7	2	Accidents and adverse effects (E800-E949)	1,654	29.2				
3	Cerebrovascular diseases (430-438)	18,237	53.0	...	Motor vehicle accidents (E810-E825)	1,151	20.3				
4	Accidents and adverse effects (E800-E949)	12,801	37.2	...	All other accidents and adverse effects (E800-E807,E826-E949)	503	8.9				
...	Motor vehicle accidents (E810-E825)	5,686	16.5	3	Suicide (E950-E959)	488	8.6				
...	All other accidents and adverse effects (E800-E807,E826-E949)	7,115	20.7	4	Diseases of heart (390-398,402,404-429)	325	5.7				
5	Diabetes mellitus (250)	11,378	33.0	5	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	248	4.4				
6	Homicide and legal intervention (E960-E978)	8,420	24.5	6	Human immunodeficiency virus infection (*042-*044)	137	2.4				
7	Pneumonia and influenza (480-487)	8,326	24.2	7	Congenital anomalies (740-759)	107	1.9				
8	Chronic obstructive pulmonary diseases and allied conditions (490-496)	7,205	20.9	8	Chronic obstructive pulmonary diseases and allied conditions (490-496)	105	1.9				
9	Human immunodeficiency virus infection (*042-*044)	7,180	20.9	9	Anemias (280-285)	68	1.2				
10	Certain conditions originating in the perinatal period (760-779)	4,841	14.1	10	Pneumonia and influenza (480-487)	62	1.1				
...	All other causes (Residual)	60,565	175.9	...	All other causes (Residual)	870	15.4				
Black, both sexes, 1-4 years											
...	All causes	1,397	61.6	...	All causes	31,809	291.5				
1	Accidents and adverse effects (E800-E949)	470	20.7	1	Human immunodeficiency virus infection (*042-*044)	4,558	41.8				
...	Motor vehicle accidents (E810-E825)	186	8.2	2	Diseases of heart (390-398,402,404-429)	4,547	41.7				
...	All other accidents and adverse effects (E800-E807,E826-E949)	284	12.5	3	Accidents and adverse effects (E800-E949)	4,210	38.6				
2	Homicide and legal intervention (E960-E978)	187	8.2	...	Motor vehicle accidents (E810-E825)	2,155	19.8				
3	Congenital anomalies (740-759)	125	5.5	...	All other accidents and adverse effects (E800-E807,E826-E949)	2,055	18.8				
4	Diseases of heart (390-398,402,404-429)	64	2.8	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	3,963	36.3				
5	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	60	2.6	5	Homicide and legal intervention (E960-E978)	3,782	34.7				
6	Pneumonia and influenza (480-487)	44	1.9	6	Cerebrovascular diseases (430-438)	1,062	9.7				
7	Certain conditions originating in the perinatal period (760-779)	26	1.1	7	Suicide (E950-E959)	934	8.6				
8	Chronic obstructive pulmonary diseases and allied conditions (490-496)	24	1.1	8	Diabetes mellitus (250)	700	6.4				
9	Septicemia (038)	23	1.0	9	Pneumonia and influenza (480-487)	593	5.4				
10	Human immunodeficiency virus infection (*042-*044)	20	0.9	10	Chronic liver disease and cirrhosis (571)	546	5.0				
...	Cerebrovascular diseases (430-438)	20	0.9	...	All other causes (Residual)	6,914	63.4				
...	All other causes (Residual)	334	14.7	Black, both sexes, 5-14 years							
...	All causes	1,815	29.4	...	All causes	69,078	1,147.7				
1	Accidents and adverse effects (E800-E949)	761	12.3	1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	20,089	333.8				
...	Motor vehicle accidents (E810-E825)	378	6.1	2	Diseases of heart (390-398,402,404-429)	19,086	317.1				
...	All other accidents and adverse effects (E800-E807,E826-E949)	383	6.2	3	Cerebrovascular diseases (430-438)	4,025	66.9				
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	165	2.7	4	Diabetes mellitus (250)	3,167	52.6				
3	Homicide and legal intervention (E960-E978)	163	2.6	5	Accidents and adverse effects (E800-E949)	2,919	48.5				
4	Diseases of heart (390-398,402,404-429)	89	1.4	...	Motor vehicle accidents (E810-E825)	1,130	18.8				
5	Congenital anomalies (740-759)	80	1.3	...	All other accidents and adverse effects (E800-E807,E826-E949)	1,789	29.7				
6	Chronic obstructive pulmonary diseases and allied conditions (490-496)	64	1.0	6	Human immunodeficiency virus infection (*042-*044)	2,220	36.9				
7	Human immunodeficiency virus infection (*042-*044)	37	0.6	7	Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,541	25.6				
8	Suicide (E950-E959)	31	0.5	8	Chronic liver disease and cirrhosis (571)	1,513	25.1				
9	Pneumonia and influenza (480-487)	28	0.5	9	Pneumonia and influenza (480-487)	1,266	21.0				
10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	24	0.4	10	Septicemia (038)	986	16.4				
...	All other causes (Residual)	373	6.1	...	All other causes (Residual)	12,266	203.8				

See footnotes at end of table.

Table 8. Deaths and death rates for the 10 leading causes of death in specified age groups, by race and sex: United States, 1998—Con.

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes]

Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²	Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²
Black, both sexes, 65 years and over							
...	All causes	158,363	5,551.2	...	All causes	1,114	35.6
1	Diseases of heart (390-398,402,404-429)	53,994	1,892.7	1	Accidents and adverse effects (E800-E949)	521	16.6
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	36,656	1,284.9	...	Motor vehicle accidents (E810-E825)	255	8.1
3	Cerebrovascular diseases (430-438)	12,972	454.7	...	All other accidents and adverse effects (E800-E807,E826-E949)	266	8.5
4	Diabetes mellitus (250)	7,458	261.4	2	Homicide and legal intervention (E960-E978)	100	3.2
5	Pneumonia and influenza (480-487)	6,181	216.7	3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	97	3.1
6	Chronic obstructive pulmonary diseases and allied conditions (490-496)	5,026	176.2	4	Diseases of heart (390-398,402,404-429)	48	1.5
7	Nephritis, nephrotic syndrome, and nephrosis (580-589)	3,168	111.1	5	Congenital anomalies (740-759)	46	1.5
8	Septicemia (038)	3,034	106.4	6	Chronic obstructive pulmonary diseases and allied conditions (490-496)	39	1.2
9	Accidents and adverse effects (E800-E949)	2,552	89.5	7	Suicide (E950-E959)	23	0.7
...	Motor vehicle accidents (E810-E825)	641	22.5	8	Human immunodeficiency virus infection (*042-*044)	15	*
...	All other accidents and adverse effects (E800-E807,E826-E949)	1,911	67.0	9	Pneumonia and influenza (480-487)	14	*
10	Hypertension with or without renal disease (401,403)	2,287	80.2	9	Cerebrovascular diseases (430-438)	14	*
...	All other causes (Residual)	25,035	877.6	...	All other causes (Residual)	197	6.3
Black, male, all ages ⁴							
...	All causes	143,417	877.7	Black, male, 15-24 years			
1	Diseases of heart (390-398,402,404-429)	37,662	230.5	...	All causes	5,522	194.6
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	32,523	199.0	1	Homicide and legal intervention (E960-E978)	2,739	96.5
3	Accidents and adverse effects (E800-E949)	8,788	53.8	2	Accidents and adverse effects (E800-E949)	1,286	45.3
...	Motor vehicle accidents (E810-E825)	3,996	24.5	...	Motor vehicle accidents (E810-E825)	860	30.3
...	All other accidents and adverse effects (E800-E807,E826-E949)	4,792	29.3	...	All other accidents and adverse effects (E800-E807,E826-E949)	426	15.0
4	Cerebrovascular diseases (430-438)	7,765	47.5	3	Suicide (E950-E959)	425	15.0
5	Homicide and legal intervention (E960-E978)	6,873	42.1	4	Diseases of heart (390-398,402,404-429)	214	7.5
6	Human immunodeficiency virus infection (*042-*044)	4,994	30.6	5	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	134	4.7
7	Diabetes mellitus (250)	4,511	27.6	6	Chronic obstructive pulmonary diseases and allied conditions (490-496)	69	2.4
8	Pneumonia and influenza (480-487)	4,178	25.6	7	Congenital anomalies (740-759)	67	2.4
9	Chronic obstructive pulmonary diseases and allied conditions (490-496)	4,039	24.7	8	Human immunodeficiency virus infection (*042-*044)	56	2.0
10	Certain conditions originating in the perinatal period (760-779)	2,732	16.7	9	Anemias (280-285)	35	1.2
...	All other causes (Residual)	29,352	179.6	10	Pneumonia and influenza (480-487)	23	0.8
Black, male, 1-4 years							
...	All causes	795	69.2	...	All causes	19,732	384.0
1	Accidents and adverse effects (E800-E949)	279	24.3	1	Accidents and adverse effects (E800-E949)	3,091	60.1
...	Motor vehicle accidents (E810-E825)	108	9.4	...	Motor vehicle accidents (E810-E825)	1,575	30.6
...	All other accidents and adverse effects (E800-E807,E826-E949)	171	14.9	...	All other accidents and adverse effects (E800-E807,E826-E949)	1,516	29.5
2	Homicide and legal intervention (E960-E978)	109	9.5	2	Human immunodeficiency virus infection (*042-*044)	3,052	59.4
3	Congenital anomalies (740-759)	69	6.0	3	Homicide and legal intervention (E960-E978)	3,031	59.0
4	Diseases of heart (390-398,402,404-429)	38	3.3	4	Diseases of heart (390-398,402,404-429)	2,783	54.2
5	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	32	2.8	5	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	1,630	31.7
6	Pneumonia and influenza (480-487)	20	1.7	6	Suicide (E950-E959)	781	15.2
7	Chronic obstructive pulmonary diseases and allied conditions (490-496)	15	*	7	Cerebrovascular diseases (430-438)	498	9.7
8	Septicemia (038)	13	*	8	Diabetes mellitus (250)	397	7.7
9	Certain conditions originating in the perinatal period (760-779)	12	*	9	Pneumonia and influenza (480-487)	354	6.9
10	Human immunodeficiency virus infection (*042-*044)	11	*	10	Chronic liver disease and cirrhosis (571)	346	6.7
...	All other causes (Residual)	197	17.1	...	All other causes (Residual)	3,769	73.3

See footnotes at end of table.

Table 8. Deaths and death rates for the 10 leading causes of death in specified age groups, by race and sex: United States, 1998—Con.

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes]

Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²	Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²																																																																																																																																																																																																																																																																																
Black, male, 45-64 years																																																																																																																																																																																																																																																																																							
...	All causes	40,750	1,519.1	...	All causes	602	53.9																																																																																																																																																																																																																																																																																
1	Diseases of heart (390-398,402,404-429)	11,700	436.2	1	Accidents and adverse effects (E800-E949)	191	17.1																																																																																																																																																																																																																																																																																
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	10,968	408.9	...	Motor vehicle accidents (E810-E825)	78	7.0																																																																																																																																																																																																																																																																																
3	Cerebrovascular diseases (430-438)	2,220	82.8	...	All other accidents and adverse effects (E800-E807,E826-E949)	113	10.1																																																																																																																																																																																																																																																																																
4	Accidents and adverse effects (E800-E949)	2,129	79.4	2	Homicide and legal intervention (E960-E978)	78	7.0																																																																																																																																																																																																																																																																																
...	Motor vehicle accidents (E810-E825)	777	29.0	3	Congenital anomalies (740-759)	56	5.0																																																																																																																																																																																																																																																																																
...	All other accidents and adverse effects (E800-E807,E826-E949)	1,352	50.4	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	28	2.5																																																																																																																																																																																																																																																																																
5	Human immunodeficiency virus infection (*042-*044)	1,703	63.5	5	Diseases of heart (390-398,402,404-429)	26	2.3																																																																																																																																																																																																																																																																																
6	Diabetes mellitus (250)	1,507	56.2	6	Pneumonia and influenza (480-487)	24	2.1																																																																																																																																																																																																																																																																																
7	Chronic liver disease and cirrhosis (571)	1,078	40.2	7	Certain conditions originating in the perinatal period (760-779)	14	*																																																																																																																																																																																																																																																																																
8	Chronic obstructive pulmonary diseases and allied conditions (490-496)	814	30.3	8	Septicemia (038)	10	*																																																																																																																																																																																																																																																																																
9	Pneumonia and influenza (480-487)	798	29.7	8	Cerebrovascular diseases (430-438)	10	*																																																																																																																																																																																																																																																																																
10	Homicide and legal intervention (E960-E978)	693	25.8	10	Chronic obstructive pulmonary diseases and allied conditions (490-496)	9	*																																																																																																																																																																																																																																																																																
...	All other causes (Residual)	7,140	266.2	10	Human immunodeficiency virus infection (*042-*044)	9	*																																																																																																																																																																																																																																																																																
Black, male, 65 years and over																																																																																																																																																																																																																																																																																							
...	All causes	70,554	6,311.6	...	All other causes (Residual)	147	13.2																																																																																																																																																																																																																																																																																
1	Diseases of heart (390-398,402,404-429)	22,781	2,038.0	Black, female, 1-4 years																																																																																																																																																																																																																																																																																			
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	19,653	1,758.1	3	Cerebrovascular diseases (430-438)	4,948	442.6	...	All causes	701	23.1	4	Chronic obstructive pulmonary diseases and allied conditions (490-496)	2,884	258.0	1	Accidents and adverse effects (E800-E949)	240	7.9	5	Pneumonia and influenza (480-487)	2,883	257.9	...	Motor vehicle accidents (E810-E825)	123	4.1	6	Diabetes mellitus (250)	2,583	231.1	...	All other accidents and adverse effects (E800-E807,E826-E949)	117	3.9	7	Accidents and adverse effects (E800-E949)	1,353	121.0	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	68	2.2	...	Motor vehicle accidents (E810-E825)	402	36.0	3	Homicide and legal intervention (E960-E978)	63	2.1	...	All other accidents and adverse effects (E800-E807,E826-E949)	951	85.1	4	Diseases of heart (390-398,402,404-429)	41	1.4	8	Nephritis, nephrotic syndrome, and nephrosis (580-589)	1,254	112.2	5	Congenital anomalies (740-759)	34	1.1	9	Septicemia (038)	1,163	104.0	6	Chronic obstructive pulmonary diseases and allied conditions (490-496)	25	0.8	10	Hypertension with or without renal disease (401,403)	789	70.6	7	Human immunodeficiency virus infection (*042-*044)	22	0.7	...	All other causes (Residual)	10,263	918.1	8	Pneumonia and influenza (480-487)	14	*	Black, female, all ages ⁴								...	All causes	135,023	746.4	9	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	13	*	1	Diseases of heart (390-398,402,404-429)	40,632	224.6	10	Septicemia (038)	10	*	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	28,670	158.5	...	All other causes (Residual)	171	5.6	3	Cerebrovascular diseases (430-438)	10,472	57.9	Black, female, 5-14 years				4	Diabetes mellitus (250)	6,867	38.0	5	Pneumonia and influenza (480-487)	4,148	22.9	...	All causes	701	23.1	6	Accidents and adverse effects (E800-E949)	4,013	22.2	1	Accidents and adverse effects (E800-E949)	240	7.9	...	Motor vehicle accidents (E810-E825)	1,690	9.3	...	Motor vehicle accidents (E810-E825)	123	4.1	...	All other accidents and adverse effects (E800-E807,E826-E949)	2,323	12.8	...	All other accidents and adverse effects (E800-E807,E826-E949)	117	3.9	7	Chronic obstructive pulmonary diseases and allied conditions (490-496)	3,166	17.5	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	68	2.2	8	Septicemia (038)	2,564	14.2	3	Homicide and legal intervention (E960-E978)	63	2.1	9	Nephritis, nephrotic syndrome, and nephrosis (580-589)	2,400	13.3	4	Diseases of heart (390-398,402,404-429)	41	1.4	10	Human immunodeficiency virus infection (*042-*044)	2,186	12.1	5	Congenital anomalies (740-759)	34	1.1	...	All other causes (Residual)	29,905	165.3	6	Chronic obstructive pulmonary diseases and allied conditions (490-496)	25	0.8	Black, female, 15-24 years								...	All causes	1,637	58.0	7	Human immunodeficiency virus infection (*042-*044)	81	2.9	1	Accidents and adverse effects (E800-E949)	368	13.0	6	Suicide (E950-E959)	63	2.2	...	Motor vehicle accidents (E810-E825)	291	10.3	7	Congenital anomalies (740-759)	40	1.4	...	All other accidents and adverse effects (E800-E807,E826-E949)	77	2.7	8	Pneumonia and influenza (480-487)	39	1.4	2	Homicide and legal intervention (E960-E978)	356	12.6	9	Chronic obstructive pulmonary diseases and allied conditions (490-496)	36	1.3	3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	114	4.0	10	Complications of pregnancy, childbirth, and the puerperium (630-676)	33	1.2	4	Diseases of heart (390-398,402,404-429)	111	3.9	10	Anemias (280-285)	33	1.2	5	Human immunodeficiency virus infection (*042-*044)	81	2.9	...	All other causes (Residual)	363	12.9
3	Cerebrovascular diseases (430-438)	4,948	442.6	...	All causes	701	23.1																																																																																																																																																																																																																																																																																
4	Chronic obstructive pulmonary diseases and allied conditions (490-496)	2,884	258.0	1	Accidents and adverse effects (E800-E949)	240	7.9																																																																																																																																																																																																																																																																																
5	Pneumonia and influenza (480-487)	2,883	257.9	...	Motor vehicle accidents (E810-E825)	123	4.1																																																																																																																																																																																																																																																																																
6	Diabetes mellitus (250)	2,583	231.1	...	All other accidents and adverse effects (E800-E807,E826-E949)	117	3.9																																																																																																																																																																																																																																																																																
7	Accidents and adverse effects (E800-E949)	1,353	121.0	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	68	2.2																																																																																																																																																																																																																																																																																
...	Motor vehicle accidents (E810-E825)	402	36.0	3	Homicide and legal intervention (E960-E978)	63	2.1																																																																																																																																																																																																																																																																																
...	All other accidents and adverse effects (E800-E807,E826-E949)	951	85.1	4	Diseases of heart (390-398,402,404-429)	41	1.4																																																																																																																																																																																																																																																																																
8	Nephritis, nephrotic syndrome, and nephrosis (580-589)	1,254	112.2	5	Congenital anomalies (740-759)	34	1.1																																																																																																																																																																																																																																																																																
9	Septicemia (038)	1,163	104.0	6	Chronic obstructive pulmonary diseases and allied conditions (490-496)	25	0.8																																																																																																																																																																																																																																																																																
10	Hypertension with or without renal disease (401,403)	789	70.6	7	Human immunodeficiency virus infection (*042-*044)	22	0.7																																																																																																																																																																																																																																																																																
...	All other causes (Residual)	10,263	918.1	8	Pneumonia and influenza (480-487)	14	*																																																																																																																																																																																																																																																																																
Black, female, all ages ⁴																																																																																																																																																																																																																																																																																							
...	All causes	135,023	746.4	9	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	13	*																																																																																																																																																																																																																																																																																
1	Diseases of heart (390-398,402,404-429)	40,632	224.6	10	Septicemia (038)	10	*																																																																																																																																																																																																																																																																																
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	28,670	158.5	...	All other causes (Residual)	171	5.6																																																																																																																																																																																																																																																																																
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4	Diabetes mellitus (250)	6,867	38.0	5	Pneumonia and influenza (480-487)	4,148	22.9	...	All causes	701	23.1	6	Accidents and adverse effects (E800-E949)	4,013	22.2	1	Accidents and adverse effects (E800-E949)	240	7.9	...	Motor vehicle accidents (E810-E825)	1,690	9.3	...	Motor vehicle accidents (E810-E825)	123	4.1	...	All other accidents and adverse effects (E800-E807,E826-E949)	2,323	12.8	...	All other accidents and adverse effects (E800-E807,E826-E949)	117	3.9	7	Chronic obstructive pulmonary diseases and allied conditions (490-496)	3,166	17.5	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	68	2.2	8	Septicemia (038)	2,564	14.2	3	Homicide and legal intervention (E960-E978)	63	2.1	9	Nephritis, nephrotic syndrome, and nephrosis (580-589)	2,400	13.3	4	Diseases of heart (390-398,402,404-429)	41	1.4	10	Human immunodeficiency virus infection (*042-*044)	2,186	12.1	5	Congenital anomalies (740-759)	34	1.1	...	All other causes (Residual)	29,905	165.3	6	Chronic obstructive pulmonary diseases and allied conditions (490-496)	25	0.8	Black, female, 15-24 years								...	All causes	1,637	58.0	7	Human immunodeficiency virus infection (*042-*044)	81	2.9	1	Accidents and adverse effects (E800-E949)	368	13.0	6	Suicide (E950-E959)	63	2.2	...	Motor vehicle accidents (E810-E825)	291	10.3	7	Congenital anomalies (740-759)	40	1.4	...	All other accidents and adverse effects (E800-E807,E826-E949)	77	2.7	8	Pneumonia and influenza (480-487)	39	1.4	2	Homicide and legal intervention (E960-E978)	356	12.6	9	Chronic obstructive pulmonary diseases and allied conditions (490-496)	36	1.3	3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	114	4.0	10	Complications of pregnancy, childbirth, and the puerperium (630-676)	33	1.2	4	Diseases of heart (390-398,402,404-429)	111	3.9	10	Anemias (280-285)	33	1.2	5	Human immunodeficiency virus infection (*042-*044)	81	2.9	...	All other causes (Residual)	363	12.9																																																																																																																																				
5	Pneumonia and influenza (480-487)	4,148	22.9	...	All causes	701	23.1																																																																																																																																																																																																																																																																																
6	Accidents and adverse effects (E800-E949)	4,013	22.2	1	Accidents and adverse effects (E800-E949)	240	7.9																																																																																																																																																																																																																																																																																
...	Motor vehicle accidents (E810-E825)	1,690	9.3	...	Motor vehicle accidents (E810-E825)	123	4.1																																																																																																																																																																																																																																																																																
...	All other accidents and adverse effects (E800-E807,E826-E949)	2,323	12.8	...	All other accidents and adverse effects (E800-E807,E826-E949)	117	3.9																																																																																																																																																																																																																																																																																
7	Chronic obstructive pulmonary diseases and allied conditions (490-496)	3,166	17.5	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	68	2.2																																																																																																																																																																																																																																																																																
8	Septicemia (038)	2,564	14.2	3	Homicide and legal intervention (E960-E978)	63	2.1																																																																																																																																																																																																																																																																																
9	Nephritis, nephrotic syndrome, and nephrosis (580-589)	2,400	13.3	4	Diseases of heart (390-398,402,404-429)	41	1.4																																																																																																																																																																																																																																																																																
10	Human immunodeficiency virus infection (*042-*044)	2,186	12.1	5	Congenital anomalies (740-759)	34	1.1																																																																																																																																																																																																																																																																																
...	All other causes (Residual)	29,905	165.3	6	Chronic obstructive pulmonary diseases and allied conditions (490-496)	25	0.8																																																																																																																																																																																																																																																																																
Black, female, 15-24 years																																																																																																																																																																																																																																																																																							
...	All causes	1,637	58.0	7	Human immunodeficiency virus infection (*042-*044)	81	2.9																																																																																																																																																																																																																																																																																
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...	All other accidents and adverse effects (E800-E807,E826-E949)	77	2.7	8	Pneumonia and influenza (480-487)	39	1.4																																																																																																																																																																																																																																																																																
2	Homicide and legal intervention (E960-E978)	356	12.6	9	Chronic obstructive pulmonary diseases and allied conditions (490-496)	36	1.3																																																																																																																																																																																																																																																																																
3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	114	4.0	10	Complications of pregnancy, childbirth, and the puerperium (630-676)	33	1.2																																																																																																																																																																																																																																																																																
4	Diseases of heart (390-398,402,404-429)	111	3.9	10	Anemias (280-285)	33	1.2																																																																																																																																																																																																																																																																																
5	Human immunodeficiency virus infection (*042-*044)	81	2.9	...	All other causes (Residual)	363	12.9																																																																																																																																																																																																																																																																																

See footnotes at end of table.

Table 8. Deaths and death rates for the 10 leading causes of death in specified age groups, by race and sex: United States, 1998—Con.

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes]

Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²	Rank ¹	Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), race, sex, and age	Number ²	Rate ²
Black, female, 25-44 years							
...	All causes	12,077	209.2	...	All causes	87,809	5,061.3
1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	2,333	40.4	1	Diseases of heart (390-398,402,404-429)	31,213	1,799.1
2	Diseases of heart (390-398,402,404-429)	1,764	30.6	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	17,003	980.0
3	Human immunodeficiency virus infection (*042-*044)	1,506	26.1	3	Cerebrovascular diseases (430-438)	8,024	462.5
4	Accidents and adverse effects (E800-E949)	1,119	19.4	4	Diabetes mellitus (250)	4,875	281.0
...	Motor vehicle accidents (E810-E825)	580	10.0	5	Pneumonia and influenza (480-487)	3,298	190.1
...	All other accidents and adverse effects (E800-E807,E826-E949)	539	9.3	6	Chronic obstructive pulmonary diseases and allied conditions (490-496)	2,142	123.5
5	Homicide and legal intervention (E960-E978)	751	13.0	7	Nephritis, nephrotic syndrome, and nephrosis (580-589)	1,914	110.3
6	Cerebrovascular diseases (430-438)	564	9.8	8	Septicemia (038)	1,871	107.8
7	Diabetes mellitus (250)	303	5.2	9	Hypertension with or without renal disease (401,403)	1,498	86.3
8	Pneumonia and influenza (480-487)	239	4.1	10	Accidents and adverse effects (E800-E949)	1,199	69.1
9	Chronic obstructive pulmonary diseases and allied conditions (490-496)	219	3.8	...	Motor vehicle accidents (E810-E825)	239	13.8
10	Chronic liver disease and cirrhosis (571)	200	3.5	...	All other accidents and adverse effects (E800-E807,E826-E949)	960	55.3
...	All other causes (Residual)	3,079	53.3	...	All other causes (Residual)	14,772	851.4
Black, female, 45-64 years							
...	All causes	28,328	849.1				
1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) ..	9,121	273.4				
2	Diseases of heart (390-398,402,404-429)	7,386	221.4				
3	Cerebrovascular diseases (430-438)	1,805	54.1				
4	Diabetes mellitus (250)	1,660	49.8				
5	Accidents and adverse effects (E800-E949)	790	23.7				
...	Motor vehicle accidents (E810-E825)	353	10.6				
...	All other accidents and adverse effects (E800-E807,E826-E949)	437	13.1				
6	Chronic obstructive pulmonary diseases and allied conditions (490-496)	727	21.8				
7	Human immunodeficiency virus infection (*042-*044)	517	15.5				
8	Pneumonia and influenza (480-487)	468	14.0				
9	Septicemia (038)	457	13.7				
10	Chronic liver disease and cirrhosis (571)	435	13.0				
...	All other causes (Residual)	4,962	148.7				

... Category not applicable.

¹Figure does not meet standards of reliability or precision; see Technical notes.²Rank based on number of deaths; see Technical notes.²Figures for age not stated are included in "All ages" but not distributed among age groups.³Includes races other than white and black.⁴Includes deaths for "Under 1 year."